

Approved For Release 2001/09/03: CIA-RDP78B04560A005000010024-4

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

25X1A

This summary report lists the NPIC intelligence targets imaged on photography.

Items are arranged in three sections.

The "SUMMARY" section provides short descriptions for newly identified targets and previously reported targets showing change, and also provides order of battle information.

The "NAC" section provides a listing of those targets which reflect no apparent change in facilities from the most adequate previous description. The summary in which this description appears is designated by the appropriate mission number, prefixed by the letters NAC and appearing on the photo reference line. Military installations where there is no significant change in facilities and where no order of battle can be determined are listed under this section.

Targets in each section are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by

geographic coordinates in ascending order. An explanation of column headings and photo references used in presenting the information is contained in the appendix. The map base used (when available) for the derivation of coordinates in this summary is the latest and applicable edition of the AMS series L509, scale 1/250,000, L701 and L7012, scale 1/50,000, and the ATC series 200, scale 1/200,000.

The user of this summary is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than a ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-gun AAA site, occupied/unoccupied).

	`		Target Numbers		i .
Target	Coordinates	WAC	BE	NPIC]
				+ 1	
-LAOS-				, `	
- EAOS			•		
AIR INSTALLATIONS					
NA KOUANG LANDING STRIP NORTH	1959N 10329E	Ø616	,	273	
IMMEDIATELY WEST OF NA KOUANG AT UTM					
UH410095.			,		1
GRADING AND IMPROVEMENT UNDER WAY ON THE NEZWERUNWAY COMPLETED RUNWAY WILL BE					1
APPROXIMATELY 2,100 X 150 FT. ONE BULLDOZER			-		
AND 1 SCRAPER OBSERVED GRADING THE RUNWAY.					1
NUMEROUS POL DRUMS AND OTHER OPEN STORAGE					
FACILITIES OBSERVED. OB:1 :HSS2 :AND 2 :H-43 HUSKIE.					
UB 11 H332 AND 2 H-43 H03K1E.		,			25X1A
BAN NAM BAC AIRFIELD	2038N 10227E	Ø616		101	
Ø.5 NM WEST OF BAN NAM BAC AT UTM TH345833.	•				
2,600 X 95 FT E/W NATURAL SURFACE RUNWAY. AIRFIELD IS UNSERVICEABLE AND ABANDONED.					٠.
OB NONE OBSERVED.				ļ	İ
					1.
Weeks of the Atopies	2012N 10352E	Ø616	i	271	
MUONGEPEUN AIRFIELD Ø.4 NMESE OF MUONGEPEUN ATEUTM UH826345.	ZDIZN IDJJZC	2010			
APPROXIMATELY 1, 100 X 100 FT NNW/SSE SOD	,	ĺ			
RUNWAY, PROBABLY SERVICEABLE.					
OB: NONE OBSERVED.					
BAN PHAN HOP AIRFIELD	1732N 10544E	Ø617		199	
IMMEDIATELY NORTH OF BAN PHAN HOP.					
2,000 X 100 FT NNW/SSE SOD RUNWAY, POSSIBLY	•			•	
SERVICEABLE. AIRFIELD IS IN A STATE OF DISREPAIR.	•	1			7,
DISULTAIN.		1			

25X1D

25X1D

25X1D

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	Target	Coordinates	WAC Target N		Numbers	7
		Cooldingles	WAC	BE	NPIC	
25X1A	NUMEROUS BOMB CRATERS OBSERVED THROUGHOUT THE AREA. OB NONE OBSERVED. COMOR					
25X1D						
	BAN NA SAO POSSIBLE LANDING STRIP U/C 2.5 NM WEST OF BAN NA SAO AT UTM TG825741. APPROXIMATELY 1,600 X 50 FT NW/SE PROBABLE SOD LANDING STRIP, PROBABLY SERVICEABLE FOR LIGHT AIRCRAFT. NUMEROUS SMALL BUILDINGS OBSERVED IN A FENCED AREA AT THE SE END OF THE RUNWAY. OB NONE OBSERVED.	1939N 10255E	Ø617		478-0	
25X1D						25X1A
	BAN NA KHAI AIRFIELD Ø.5 NM NW OF BAN NA KHAI AT UTM TG935660. APPROXIMATELY 3,200 X 200 FT NE/SW GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE 10 PARTIALLY DISMANTLED BUILDINGS. FOUR BOMB CRATERS OBSERVED ADJACENT TO THE SW END OF THE RUNWAY. NUMEROUS FOXHOLES OBSERVED THROUGHOUT THE AREA.	1935N 10302E	Ø617		426-C	
25X1A	OB NONE OBSERVED. COMOR			,		
25X1D						

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	Coordingtes	WAC	Target N		
Target	Coordinates	"""	BE	NPIC	
UONG EKHEUNG EAIRFIELD Ø.5 NM ENE OFEBAN SONG HACEATE UTM UG990709.	1938N 1Ø3Ø6E	Ø617:		426	25
1,700 X 95 FT NE/SW GRADED EARTH RUNWAY, SERVICEABLE. OB:NONE OBSERVED. COMOR					
UONG DAI MILITARY CAMP AREAS A-D SUBJECTED TO AIR STRIKE. ALL AREAS HEAVILY DAMAGED AND APPARENTLY ABANDONED. NO MILITARY ACTIVITY OBSERVED.	2019N 10439E	Ø616		281	
IENG LOUANG MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM XIENG LOUANG. AREASA (0.2 NM NW ATSUTMSVH260522)	2021N 10417E	Ø616		498-C	
APPEARS TO BE ABANDONED. NUMEROUS BOMB CRATERS OBSERVED. AREA B (0.2 NM SE AT UTM VH271516) 5 BUILDINGS BEING DISMANTLED. ONE LARGE STORAGE BUILDING AND 4 SHEDS REMAIN.					
OB :: 1 CARGO TRUCK. MUONG :LIET MILITARY AREAS THREE MILITARY AREAS REFERENCED FROM MUONG LIET.	2028N 10408E	Ø616		136-F	

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25X1A 25X1D

25X1D

25X1D

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	Target Coordinates		Coordinates		Target Coordinates		Target Coordinates WAC		WAC Target Numbers		
		ļ		- "AC	BE	NPIC	コ				
	AREAS A AND C: DESTROYED AND ABANDONED. AREA:B (3 NM:SW AT UTM:VHØ81621) AREA HAS BEEN SUBJECTED TO AIR STRIKE. ALL										
	BUILDINGS HAVE BEEN DESTROYED. AT LEAST 17 CAMOUFLAGED BUILDINGS AND SEVERAL VEHICLE REVETMENTS ARE APPROXIMATELY 200 FT SW. OB NONE OBSERVED.					4					
D											
	BAN THAT HAI MILITARY AREAS	1617N	10557E	Ø617		375					
A	TWO AREAS REFERENCED FROM BAN THAT HAI. AREA A (1.0 NM NE AT UTM XD025009) NO BUILDINGS REMAIN. TRENCH WORK IS STILL DISCERNIBLE. AREA APPEARS TO BE ABANDONED. AREA B (1.2 NM ESE AT UTM XC030994) ABANDONED TRENCH SYSTEM EXTENDS ALONG BOTH SIDES OF ROUTE 23.										
	COMOR	ï					2				
	BAN PHOUN SOUEIYEUNG PROB MILITARY INSTALLATION EASTERN EDGE OF BAN PHOUN SOUEIYEUNG AT UTM XD637143. PROBABLE MILITARY INSTALLATION CONTAINS 16 BUILDINGS DISPERSED THROUGHOUT A WOODED AREA. INSTALLATION IS SERVED BY A TRAIL WHICH BRANCHES FROM ROUTE 92 (BAN DONG—MUONG NONG ROAD) APPROXIMATELY 8 NM NW OF MUONG NONG.	1624N	1 Ø6 32E	Ø617		191-C					
	CONDITION OF TRAIL INDICATES EXTENSIVE FOOT	•									

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		WAC	Target Numbers		
Target	Coordinates	WAC	BE	NPIC	
BAN KATENG XIENG STRONGPOINTS	1635N 1Ø635E	Ø617 ·		27.2 − G	
THREE STRONGPOINTS REFERENCED FROM BAN KATENG XIENG. AREA A (1.5 NM NW AT UTM XD678337)	103311 120332				
TRENCHED AREA CONTAINS APPROXIMATELY 30 BUILDINGS/HUTS A NAVIGATIONAL ARROW AND A LARGE LETTER H ARE ON THE GROUND.					
AREA B (1.4:NM NORTH AT UTM XD702343) CIRCULAR TRENCHED AREA CONTAINS APPROXIMATELY 7 BUILDINGS.					
AREAUCE(243 NM.WESTEATEUTMEXD661322) [: TRENCHED AREAUCONTAINS 5 BUILDINGS THREE BUILDINGS ARE FOUTSIDE THE AREA.					
		•			
BAN KHE TAY STRONGPOINT FORMER STRONGPOINT APPEARS TO BE ABANDONED. NEW STRONGPOINT OBSERVED Ø 2 NM NORTH AT	1637N 10631E	Ø617		217-B	
UTM:XD618385 CONTAINS APPROXIMATELY 32 BUILDINGS/HUTS. A NAVIGATIONAL ARROW AND THE LETTER H ARE ON THE GROUND.			e.		
BAN AMO MILITARY AREAS FOUR MILITARY AREAS REFERENCED FROM BAN AMO.	1637N 10633E	Ø617 :	٠.	217-0	
AREA A (1.4 NM ESE AT UTM XD652378): MILITARY CAMP CONTAINS 6 BARRACKS,				,	
1 T+SHAPED BUILDING, AND 25 SHEDS/HUTS. AREA: IS ENCIRCLED BY A TRENCH SYSTEM, AW POSITIONS, AND FOXHOLES. A NAVIGATIONAL ARROW					
AND THE WORDS HOUEL SANE ARE ON THE GROUND. AREA B (1.6 NM ESE AT UTM XD656378) DEFENSE POSITION ADJACENT TO ROUTE 9 BRIDGE					
OVER AN UNNAMED STREAM CONTAINS 1 BUILDING,					

25X1D

25X1D

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	Target Coordinates W		inates WAC		Numbers	7
		1	"AC	BE	NPIC	1
•						
* i	NUMEROUS FOXHOLES, AND A TRENCH SYSTEM. AREA C (0.9 NM ESE AT UTM XD641382) 2 SAWTOOTH TRENCH SYSTEMS CONTAIN 30 SMALL					
	SHEDS/HUTS. A NAVIGATIONAL ARROW AND THE WORDS HOUEI SANE ARE ON THE GROUND.					
	AREA D (0.2 NM NE AT UTM XD629390) SAWTOOTH TRENCH SYSTEM CONTAINS 6 SHEDS/HUTS. THREE BUILDINGS ARE OUTSIDE THE TRENCH SYSTEM.					
25X1D	THE TRENOT STOTE IT					
				: .		25X1A
25X1D	KHANG KHAI MIL HQ & BARRACKS P/L FORCES 1 NM:NE OF KUANG KHAI.	1930N 10315E	Ø617		3Ø9-A	*
	NO APPARENT CHANGE OB552 TRUCKS AND NUMEROUS SMALLER VEHICLES.				. ,	
25X1A	COMOR					
25X1D						
	BAN CHUONG LA MILITARY CAMP . INSTALLATION DESTROYED AND ABANDONED.	1935N = 10347E	Ø617		446-F	·
25X1D		' 				
	BASIC SERVICES					
	BAN PHOUN NUA SUSPECT REST AND REFUEL AREAS 2.1 NM NORTH OF BAN PHOUN NUA AT SUTM	1626N 1Ø629E	Ø617		191-D	,
	-XD595181 ON NORTH SIDE OF ROUTE 92. AREA CONTAINS A VEHICLE TURN-AROUND LOOP WITH SHORT ROADS RADIATING OUT TO AREAS OBSCURED BY	·				•
25X1D	HEAVY TREE CANOPY.					
í	ROUTE 65 1.1 NM SE OF MUANG POUN.	2018N 10433E	Ø616			

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Target Numbers

	1	1	l laideili	
Target	Coordinates	WAC	BE	NPIC
OAD INTERDICTED IN 2 PLACES AT UTM: VH538453 - Y BOMB CRATERS AND LARGE ROCKS. THE ROAD AT				
HIS POINT RUNS BETWEEN THE BASE OF A CLIFF				
ND THE NAM POUN (RIVER).				
:				
	,			
				1

25X1D

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Target	Coordinates	WAC .	Target Numbers		
. 4.34.	Coordinates	WAC	BE	NPIC	
		ŀ			
-LAOS-					
AIR INSTALLATIONS		ļ			
THO FACEATIONS					
BAN HOUEI SANE AIRFIELD	1636N 1Ø633E	Ø617		217-A	
COMOR	•			- L-1 A	
DAN HOUST CANS ATTENDED	•				
BAN HOUEI SANE FAIRFIELD NORTH	1637N 1Ø633E	Ø617		. 217-C	
	·				
TCHEPONE :AIRFIELD					
COMOR	1643N 10612E	Ø617		124:	
	·	ĺ			
		1			
XIENG KHOUANG AIRFIELD	1927N 10308E	Ø617		13Ø∸A	
COMOR				138 A	
DUONG CAMAN ATRETE D				*	
PHONG SAVAN AIRFIELD	1927N 1Ø313E	Ø617		121.	
				ļ	
		İ		1	

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i	_	Coordinates	WAC	Target N		
	Target	Coordinates	WAC .	BE	NPIC	ļ
25X1D	NONG HET AIRFIELD	1929N 10359E	Ø617		119-C	25X1A
	MILITARY INSTALLATIONS	,		1		25X1A
25X1A 25X1D	MUONG HONG MILITARY BARRACKS AREA	1622N 10630E	Ø617		191 :	
25X1D 25X1A 25X1D	MUONG: PHINE: ARMY BARRACKS COMOR	1632N 10602E	Ø617		192	
25X1D	BAN HOUEI SANE MILITARY AREAS	1636N 1Ø632E	Ø617		217	
25X1A 25X1D	BAN NHOMMARATH KEO MILITARY ACTIVITY COMOR	1736N 10509E	Ø617		365	
25X1D	BAN CHUONG LA STRONGROINT	1935N 10343E	Ø617 -		446-1	25X1A
25X1A 25X1D	BAN BAN ARMY BARRACKS COMOR	1938N 10333E	Ø617		159	
				<u> </u>	<u></u>	J

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	Target Coordinates WAC		Coordinates		Target Coordinates		WAC Target Numbers		1
	rurger	Coor	ainares	WAC	BE	NPIC]		
	ELECTRONICS/COMMUNICATIONS								
25X1D	PA HANG RADAR SITE	2Ø43N	1Ø429E	Ø616		288-A			
js-	BASIG SERVICES								
25X1D	TAM LUONG NHAI SUSPECT RESTEAND REFUEL AREA	1632N	10628E.	Ø617. :		217-F	05.74.4		
25X1A 25X1D	SEPONE HIGHWAY BRIDGE OVER SE BANG HIENG COMOR	1641N	1Ø613E	Ø617 :		124 - H	25X1A		
25X1A	BAN LANG KHANG RESTÆREFUELÆSUPPLY POINT COMOR	1734N	10543E	Ø617		199-D			
25X1D							1		
w.	•		į			!			
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	CONTINENT								

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	PAGE
TAM LUONG NHAI SUSPECTEREST AND REFUEL AREA	11
CHEPONE AIRFIELD	9
KIENG KHOUANG AIRFIELD	9
CIENG LOUANG MILITARY AREAS	2

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

<u>Coordinates</u>--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

<u>WAC--</u>This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

COMOR target numbers, when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears. $% \frac{1}{2}\left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2$

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear), SC (scattered cloud cover), H (haze), CS (cloud shadow), HC (heavy cloud cover), SD (semidarkness), S (snow), O (obliquity), GC (ground cover), CF (camouflage), and GR (ground resolution).

Interpretability of the photography is categorized as G (good), F (fair), or P (poor).

Target coverage is denoted by the symbols T (total) or PT (partial).

The mode of coverage is indicated by ST (stereo), NS (nonstereo), or PS (partial stereo).